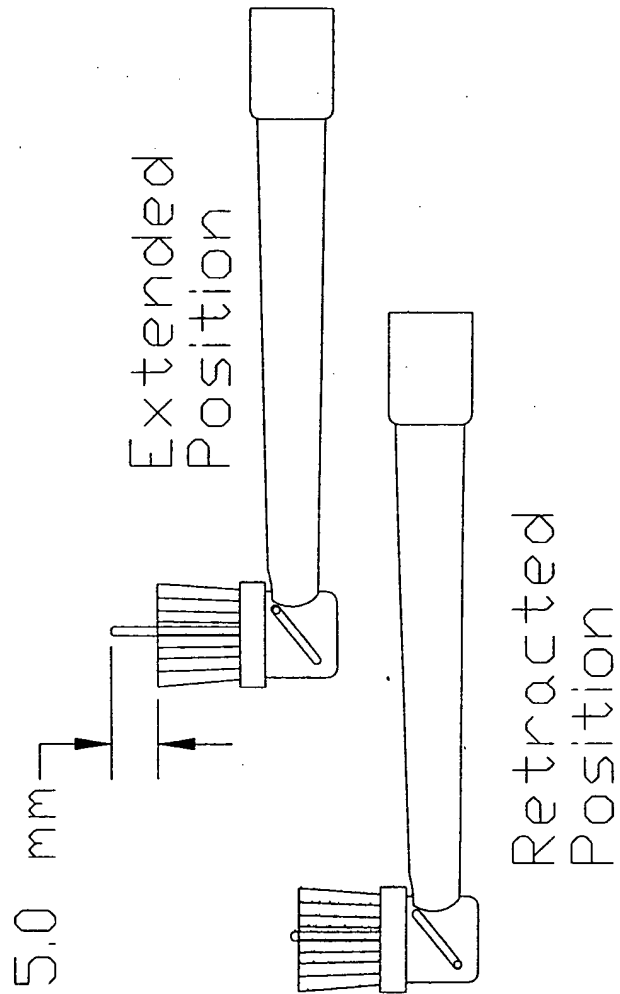


# Inter-Dental Brush Head

J. DePuydt

- ⌘ Desire: Improved, deep-cleaning between teeth during brushing
- ⌘ Concept: Reciprocating inter-dental probe(s) extending from brush
  - ☒ achieves intended goal (depends on probe size and displacement)
  - ☒ retains functionality and cleaning efficacy of standard brush
  - ☒ novel look and feel (consumer appeal?)



# How it works...

- ⌘ Probe motion achieved by cam / follower action (twist and thrust)
  - ☑ can vary cam shape for new motions and extensions (sinusoid, dwell...)
- ⌘ May be retrofitted to existing brush drive (same input motion)
- ⌘ Concept applicable to brush heads or to probes individually

